DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Attorney Docket No. 5576-90

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

WET FLUE GAS DUSULFURIZER AND OXYGEN-CONTAINING GAS BLOWING DEVICE FOR USE THEREIN

)			
OR				
[] was filed on	onas United States Application No.			
		tional application No. and was amende	ı on	
	(if applicable).			
I hereby state that I had including the claims,	ave reviewed and un as amended by any	nderstand the contents of the above-iden amendment referred to above.	tified specification,	
I acknowledge the du 37 Code of Federal R	ty to disclose inform egulations, §1.56.	nation which is material to patentability	as defined in Title	
of any foreign application which de	ation(s) for patent or signated at least one identified below any	nder Title 35, United States Code, §119 inventor's certificate, or §365(a) of an accountry other than the United States of a foreign application for patent or inventors.	America, listed tor's certificate, or of	
any PCT international is claimed.	il application having	g a filing date before that of the applicat	ion on which priority	
	il application having Japan	5/November/1997		
is claimed.			_ [X] []	
9-302654	Japan	5/November/1997	[X] [] Yes No [X] []	
9-302654 (Number)	Japan (Country)	5/November/1997 (Day/Month/Year Filed)	[X] [] Yes No	
9-302654 (Number) 10-029170	Japan (Country) Japan	5/November/1997 (Day/Month/Year Filed) 27/January/1998	[X] [] Yes No [X] []	

(Application Number)	(Da	y/Month/Year Filed)
(Application Number)	(,
(Application Number)	(Da	y/Month/Year Filed)
or §365(c) of any PC and, insofar as the su United States or PC7 35, United States Co	T international appubject matter of ear international applode, §112, I acknowled in Title 37, Code prior application an	5, United States Code, §120 of any United States application(s) blication designating the United States of America, listed below ch of the claims of this application is not disclosed in the prior lication(s) in the manner provided by the first paragraph of Title by bledge the duty to disclose information which is material to cof Federal Regulations, §1.56 which became available between d the national or PCT international filing date of this application
(Appln. Serial No.)	(Filing Date)	(Status) Patented/Pending/Abandoned
(Apple Serial No.)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Patented/Pending/Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 20792

Send correspondence to:

Kenneth D. Sibley

Myers Bigel Sibley & Sajovec, L.L.P.

Post Office Box 37428 Raleigh, NC 27627

Direct telephone calls to:

Kenneth D. Sibley

(919)854-1400

Facsimile:

(919)854-1401

Full name of (first/sole) inventor: Takeo SHINODA

Inventor's Signature: Takeo Shinoda

Date: Oct. 2. 1998

Residence:

Tokyo, Japan

Citizenship:

Japanese

Post Office Address: c/o MITSUBISHI HEAVY INDUSTRIES, LTD.

5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan

Full name of second joint inventor: Toru TAKASHINA

Inventor's Signature:

Date: October 12, 1998

Residence:

Hiroshima-shi, Hiroshima-ken, Japan

Citizenship:

Japanese

Post Office Address: c/o Hiroshima Research & Development Center,

MITSUBISHI HEAVY INDUSTRIES, LTD.

6-22, Kan-on-shinmachi 4-chome, Nishi-ku, Hiroshima-shi,

Hiroshima-ken, Japan

Full name of third joint inventor: Masakazu ONIZUKA

Inventor's Signature: Mucakani Amylka Date: October 12, 1998

Residence: Hiroshima-shi, Hiroshima-ken, Japan

Citizenship: Japanese

Post Office Address: c/o Hiroshima Research & Development Center,

MITSUBISHI HEAVY INDUSTRIES, LTD.

6-22, Kan-on-shinmachi 4-chome, Nishi-ku, Hiroshima-shi,

Hiroshima-ken, Japan